

Périmètres

FormPerimetre.vb FormPerimetre.vb [Design] PerimetersForm.vb [Design] MainForm.vb MainForm.vb [Design]

Les Périmètres

Carré Coté Calculer

Rectangle Longueur Largeur Calculer

Cercle Rayon Calculer

```
Public Class FormPerimetre
    Private Sub btnPerimetreCarre_Click(sender As Object, e As EventArgs) Handles
btnPerimetreCarre.Click
        Dim Perimetre As Decimal
        Perimetre = txtCote.Text * 4
        MsgBox("Le perimetre du carre = " & Perimetre)
    End Sub

    Private Sub btnPerimetreRect_Click(sender As Object, e As EventArgs) Handles
btnPerimetreRect.Click
        Dim Perimetre As Decimal
        Dim longueur As Decimal = txtLong.Text
        Dim larg As Decimal = txtLarg.Text
        Perimetre = (longueur + larg) * 2

        MsgBox("Le périmètre du rectangle = " & Perimetre)
    End Sub

    Private Sub btnPerimetreCercle_Click(sender As Object, e As EventArgs) Handles
btnPerimetreCercle.Click
        Dim Perimetre As Decimal
        Const pi As Decimal = 3.14

        Perimetre = 2 * pi * txtRayon.Text
        MsgBox("Le périmètre du cercle = " & Perimetre)
    End Sub
End Class
```